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JC04 Rec'd PCT/PTO 19 AUG 2005

FAX TRANSMISSION

DATE:

*August 19, 2005*PTO IDENTIFIER: Application Number 10/528,153-Conf. #2814
Patent Number

Inventor: Hiroyuki Sakamoto et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

PHONE: (202) 331-7111

Attorney Dkt. #: 21581-00338-US1

PAGES (Including Cover Sheet): 77**CONTENTS:**

Fee Transmittal (1 page)
Response to Notification of Missing Requirements (2 pages)
Copy of Notification of Missing Requirements (2 pages)
Combined Declaration and Power of Attorney (5 pages)
Supplemental Application Data Sheet (4 pages)
Information Disclosure Statement (2 pages)
IDS Citation SB/08 (1 page)
Six (6) Cited References (58 pages)
Charge \$130.00 to deposit account 22-0185
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application No. (if known): 10/528,153

Attorney Docket No.: 21581-00338-US1

Certificate of Transmission under 37 CFR 1.8

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on August 17, 2005
Date

Nicole Brown
Signature

Nicole Brown

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NO. 7225 P. 3

PTO/SB/17 (12-04v2)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/528,153-Conf. #2814
		Filing Date	March 17, 2005
		First Named Inventor	Hiroyuki Sakamoto
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
TOTAL AMOUNT OF PAYMENT (\$) 130.00		Attorney Docket No.	21581-00338-US1

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>22-0185</u> Deposit Account Name: <u>Connolly Bove Lodge & Hutz LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	<u> </u>
Design	200	100	100	50	130	65	<u> </u>
Plant	200	100	300	150	160	80	<u> </u>
Reissue	300	150	500	250	600	300	<u> </u>
Provisional	200	100	0	0	0	0	<u> </u>
							Small Entity
							Fee (\$) Fee (\$)
2. EXCESS CLAIM FEES							
Fee Description							
Each claim over 20 (including Reissues)							50 25
Each independent claim over 3 (including Reissues)							200 100
Multiple dependent claims							360 180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
=		x	=		Fee (\$) Fee Paid (\$)		
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
=		x	=				
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof			Fee (\$)	Fee Paid (\$)	
- 100 =	/50	(round up to a whole number) x			=		
							Fees Paid (\$)
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration							130.00

SUBMITTED BY		Registration No.	Telephone
Signature	<u>Burton A. Amernick</u>	24,852	(202) 331-7111
Name (Print/Type)	Burton A. Amernick		Date <u>8-18-05</u>

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NO. 7225 P. 4

AUG 19 2005

Docket No.: 21581-00338-US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Hiroyuki Sakamoto et al.

Conf. No.: 2814

Application No.: 10/528,153

Group Art Unit: N/A

Filed: March 17, 2005

Examiner: Not Yet Assigned

For: METHOD OF ADHESION OF CONDUCTIVE
MATERIALS, LAMINATE, AND ADHESIVE
COMPOSITION

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements – mailed August 9, 2005
(enclosed herewith), Applicant respectfully submits a Combined Declaration and Power of
Attorney and a Supplemental Application Data Sheet.

08/24/2005 MKAYPAGH 00000049 220185 10528153

01 FC:1617 130.00 DA

Application No.: 10/528,153

Docket No.: 21581-00338-US1

Please charge our Deposit Account No. 22-0185 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 21581-00338-US1.

Dated: 8-18-05

Respectfully submitted,

By 

Burton A. Amernick

Registration No.: 24,852

CONNOLLY BOVE LODGE & HUTZ LLP

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Attorney for Applicant

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NO. 7225 P. 6

Page 1 of 2

AUG 19 2005



21581/00338-US1
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UNITED STATES PATENT AND TRADEMARK OFFICE

Missing Requirements
10/9/05

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/528,153	FIRST NAMED APPLICANT Hiroyuki Sakamoto	ATTY. DOCKET NO. 21581-00338-US1
INTERNATIONAL APPLICATION NO. PCT/JP03/11682		
LA. FILING DATE 09/12/2003		PRIORITY DATE 09/18/2002

30678
CONNOLLY BOVE LODGE & HUTZ LLP
SUITE 800
1990 M STREET NW
WASHINGTON, DC 20036-3425

CONFIRMATION NO. 2814

371 FORMALITIES LETTER



OC000000016720656

Date Mailed: 08/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2005
- Copy of the International Search Report filed on 03/17/2005
- Copy of IPE Report filed on 03/17/2005
- Preliminary Amendments filed on 03/17/2005
- U.S. Basic National Fees filed on 03/17/2005
- Priority Documents filed on 03/17/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE

DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/528,153	PCT/JP03/11682	21581-00338-US1

FORM PCT/DO/EO/905 (371 Formalities Notice)